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| **Publication** | **Scientist** | **Date** | **Subject** |
| Famer & Extension Guide | Job Kihara | April |  |
| Report | Job Kihara | March/April | Farmer’s field day |
| Report | Job Kihara | July | Feeback meetings |
| Compendium of success stories | Job Kihara | June | Mbilili and use of Lablab |
| Manuscript | Swai | April | Use of rainout shelter to induce water stress |
| Training manual | Swai | April | Installing terraces in the field |
| Report | Francis | July | Yield advantage of CA system in different seasons |
| Manuscript | Francis | March | Random forest prediction of maize yield for dry and wet season |
| Manuscript | Francis | April & August | Spatiotemporal ensemble modeling and prediction of maize yield at farm scale (30m) |
| Report (maps) | Francis | September | Impact of climate change on maize yields in CP& CA |
| Journal article | Francis | September | Land degradation neutrality |
| Journal | Julius | February | The yield and income effect of joint adoption improved maize legume rotation |
| Manuscript | Julius | April | Scaling sustainable intensification technologies lessons from the case studies |
| Policy brief | Julius | May | Key findings and recommendations from the scaling technologies |
| Policy brief | Julius | July | Benefit analysis of SAI technologies in Zambia and Malawi |
| Manuscript | Antony | June | Risk analysis of maize\_G. Sepium intercropping |
| Manuscript | Antony | June | Nutrition and Resource use efficiency of maize |
| Technology Label | Rosina | Feb-June |  |
| Manual | Rosina | August | Impact of improved management practices on vegetable yield and profitability |
| Report | Rosina | February | Nutrition training |
| Manuscript | Rosina | August | Impact on nutrition intervention on knowledge, attitude, practices & diets |
| Technical report | Rosina | August |  |
| Manuscript | James/Patrick | July & March | Yield advantage of elite cereal and legume genotypes in varying potential agro-ecologies of central Tanzania |
| Technology label | James/Patrick | March | Cereal-legume intercropping option for central Tanzania |
| Technology label | James/ Patrick | March | Long-term implication of intercropping systems on climate SI market risk |
| Manuscript | James/ Patrick | June | Meta analysis of double up legume.. |
| Manuscript | James/Patrick | June | Association between women empowerment in agriculture and nutritional status among children and women of reproductive age |
| Report | James/Patrick | March | Information to inform the design of effective and efficient investments towards making the groundnuts seeds value chain more responsive and profitable |
| Manuscript /extension bulletin | James/ Patrick | March | Groundnuts and maize seed value chain |
| Report | James/Patrick | June | Food and nutrition gaps and probability of farmers increased productivity by use of new technology |
| Manusript/extension bulleting | James/Patrick | May | Promoting increased consumption of millets and pigeon pea to enhance nutrition security |
| Farmer manual | Christian | September | CSA |
| Report | Christian | February/March | Field visit |
| Report | Christian | July | Survey on the outreach of Radio program |
| Journal | Jeron | June | Journal article |
| Report | Jeron | June | Technical |